

## Testimony

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Before the Subcommittee on Coast Guard and Navigation House Committee on Merchant Marine and Fisheries



Mr. Chairman and Members of the Subcommittee:

We appreciate the opportunity to testify about our work on the Boat Safety Account of the Aquatic Resources Trust Fund, or as it is popularly known, the Wallop-Breaux Trust Fund. The purpose of this account, which is administered by the Coast Guard, is to help support recreational boating safety activities.

At your request our work focused on how states and the Coast Guard spent trust fund moneys, and the adequacy of the Coast Guard's administration of the program. We will also discuss the proposal to increase the amount of funding to the Boat Safety Account as delineated in H.R. 3918.

Our testimony today will concentrate on four points: (1) states mainly spend their federal grant moneys on upgrading law enforcement equipment, (2) the Coast Guard uses its share to offset its boating safety operating expenses, (3) Coast Guard oversight of state grants, although adequate, is essentially ministerial, and (4) providing additional money to the Boat Safety Account may not increase boating safety.

In doing our work, we focused on six states—California,
Maryland, Minnesota, Nebraska, New York, and Virginia. We selected
these states, in cooperation with the Committee, because they
represent a range of geographic locations, program sizes, and other
factors. However, activities in those states may not be
representative of activities in the 54 participating states. We

<sup>&</sup>lt;sup>1</sup>Includes 49 states and American Samoa, the District of Columbia, the Northern Marianas, Puerto Rico, and the Virgin Islands.

also discussed program activities with Coast Guard officials and analyzed state reports and responses to a Coast Guard questionnaire.

#### WALLOP-BREAUX TRUST FUND

The trust fund, established in fiscal year 1985, consists of two accounts, each with its own earmarked revenue sources. The Boat Safety Account receives its revenues from the first \$45 million of gasoline taxes attributable to motorboat fuel sales. By law, no revenues may be transferred into the account if the transfer will result in increasing the account's balance to more than \$45 million. Thus, the full \$45 million cannot be transferred if the account contains unobligated balances from previous years. Because of this restriction, transfers into the account were limited in fiscal years 1985 and 1986 to \$15.5 million and \$37.5 million, respectively. The replenishment in fiscal year 1987 was the maximum \$45 million.

Surplus motorboat fuel taxes are deposited in the Sport Fish Restoration Account to assist state fish restoration and management projects. In fiscal years 1985 through 1987 this account received \$135.4 million from excess motorboat fuel taxes. The Sport Fish Restoration Account also receives revenues from excise taxes on fishing equipment and imported vessels. The Department of the Interior's Fish and Wildlife Service manages this account. (Att. I presents information on the distribution of motorboat fuel tax revenues.)

#### STATE SPENDING OF

#### BOAT SAFETY FUNDS

About two-thirds of the \$45 million for the Boat Safety
Account is allocated to states according to a three-part formula.

The first third of the money is allocated equally to all states;
the second third is allocated to states according to their
proportion of registered boats; the final third is allocated to
states according to their proportion of total expenditures on state
recreational boating safety programs. (Att. II lists the amounts
allocated to each state.)

The law requires that states match federal funds dollar-for-dollar. In most cases, this requirement does not present a problem and states request all the funds available to them.

According to data reported to the Coast Guard, states spend about \$4 of their own money for every \$1 of federal money.

Except for Guam and Vermont, which chose not to participate, all states received most of the funding to which they were entitled. We did find, however, that six states did not request a total of \$1,041,783 of fiscal year 1987 funds available to them. According to Coast Guard officials, these states have relatively small boating safety programs and cannot provide enough matching funds to justify their full allocation. Officials in Nebraska, a state that was part of our detailed review, offered a different explanation. They said that the Coast Guard's instructions on how to apply for some elements of the grants are so confusing that they decided not to request the full allocation.

The law also provides that, once amounts are allocated to a state, they must be obligated within 3 years or else they revert back to the Coast Guard for reallocation. Although this requirement also does not present a problem in most cases, we did find that eight states are at risk of losing about \$605,016 of fiscal year 1985 money if they do not obligate it by this September.

To find out how states spent federally provided funds under this program, we reviewed state reports to the Coast Guard, analyzed state responses to a questionnaire sponsored by the Coast Guard and the National Association of State Boating Law Administrators, and spoke with officials in six states.

According to our analysis of 47 questionnaire responses, in fiscal year 1987, states spent about 45 percent of their federal funds on equipment and supplies for law enforcement and boating safety education. They also spent about 17 percent on safety inspections and marine casualty investigations, 14 percent on boating access, 10 percent on education, and the remaining 14 percent for other purposes.

State officials told us that they used federal funds mainly to replace worn or outdated boats, motors, and other law-enforcement equipment. They also told us that they concentrated on equipment for two reasons: because it was administratively easier to buy equipment with federal funds than with state funds and because it would be easier to deal with a potential reduction in available

funding by postponing equipment purchases than by laying off people.

#### COAST GUARD SPENDING

#### OF BOAT SAFETY FUNDS

The Coast Guard annually receives up to 2 percent of the amount available for state grants, to administer the program. In fiscal years 1987 and 1988, the Coast Guard retained the maximum proportion--2 percent--which corresponded to \$600,000. It also received one-third of revenues for the Boat Safety Account--\$15 million. In both cases, the Coast Guard has used such funds to offset its ongoing expenses. The Coast Guard is not required to use these funds to expand existing activities or initiate new activities, and it has not done so.

According to the Coast Guard, the \$15 million it receives annually from the Boat Safety Account represents only a fraction of the more than \$200 million a year it spends on activities related to recreational boating safety. It derives this figure by estimating the proportion of time spent in its operating programs on boating safety activities. For example, the Coast Guard estimated that 33 percent of its Search and Rescue Program activities benefited recreational boaters. Because that program's total costs in fiscal year 1987 were estimated to be about \$415 million, the Coast Guard estimated that about \$136 million worth of services were provided to recreational boaters. Adding that amount to similarly derived figures for the Recreational Boating Safety

and Short-Range Aids to Navigation Program yields a total estimated value of services of \$237 million.

#### COAST GUARD CVERSIGHT

#### OF STATE ACTIVITIES

Although the Coast Guard's oversight of state boating safety activities provided adequate controls over program funding, it has been essentially limited to ministerial matters. It requires states to submit applications, a budget of total expenses expected to be incurred, a narrative description of ongoing and planned boating safety activities, and quarterly financial reports. Coast Guard officials use this information to monitor state programs and to determine whether they are meeting the dollar-for-dollar matching requirement. Also, as federal grantees, the states are subject to periodic public accounting audits of their grant funds.

The two Coast Guard people who oversee state activities told us that their time is fully occupied by the cited activities and that they do not attempt to determine how effectively states are spending the grant money. Such information could contribute to more informed budget decisions about the benefits of such grants. Moreover, they are not in a position to improve effectiveness by identifying particularly worthwhile education programs, for example, in some states and encouraging other states to implement them.

Even within the limited range of the Coast Guard's oversight, we found a problem--inconsistent categorization of state expenditures. The Coast Guard requires the states to report

expenditures on the basis of four categories: law enforcement, education, administration, and public access. However, while we found Maryland categorized its expenditures on supplies and equipment for aids to navigation as being related to law enforcement, New York set up a new reporting category—safety—to report similar expenditures. Thus, in compiling national data, the Coast Guard recorded New York's "safety" expenditures as "other." Because these expenditures represented \$3.3 million, or 70 percent, of the state's expenditures that year, this inconsistency presents a misleading picture of how New York spent its boating safety money. We found similar inconsistencies in reports filed by 14 other states. When we brought these inconsistencies to the attention of Coast Guard officials, they told us that they were aware of the inconsistencies and hoped to eliminate future problems by revising the reporting form.

#### ADEQUACY OF FEDERAL FUNDING

#### FOR THE BOAT SAFETY ACCOUNT

Current funding arrangements for the Aquatic Resources Trust Fund reflect a continuing evolution over the past three decades. The \$45-million cap on the Boat Safety Account dates from the Highway Revenue Act of 1982. It increased the federal excise tax on motor fuels from 4 cents to 9 cents a gallon and increased the amounts for the Boat Safety Account from \$20 million to \$45 million.

However, the cap has not been adjusted to reflect substantial growth in motorboat fuel tax revenues. When the Trust Fund was

established, total motorboat fuel tax revenues for fiscal year 1985-88 were expected to be about \$65 million, based on the Department of the Treasury's estimate that motorboat fuels accounted for three-fourths of one percent (0.75) of gasoline sales. At these levels, it was expected that the Boat Safety Account would receive about two-thirds, and the Sport Fish Restoration Account about one-third, of total motorboat fuel revenues.

However, in 1987, Treasury changed its methodology for estimating motorboat fuel consumption.<sup>2</sup> Accordingly, total revenues increased from \$69 million in fiscal year 1986 to \$98 million in fiscal year 1987 and are projected to grow to \$128 million in 1993. If the \$45-million cap remains intact, the Boat Safety Account's share will decline from two-thirds to a little more than one-third of the total.

Raising the cap and allocating more funds to the Coast Guard as proposed by H.R. 3918 would not necessarily result in more Coast Guard funding for boating safety because such funds may continue to be used to merely offset expenditures for ongoing safety programs. Similarly, it is uncertain how much safer recreational boating would be if state grants were increased. In 1985, the Coast Guard tried to assess the relationship between (1) the number of state boating fatalities and (2) size of state program budgets and amounts budgeted for law enforcement and

<sup>&</sup>lt;sup>2</sup>Tax Policy: Allocating Motorboat Fuel Excise Taxes to the Aquatic Resources\_Trust Fund (GAO/GGD-87-43BR, June 1987).

education. The study concluded that available data were not sufficient to determine whether a relationship exists.

We reached a similar conclusion last year.<sup>3</sup> We found that, once boating population and program size were taken into account, available data showed virtually no direct relationship between the number of boating deaths and either the share of federal funding or the percentages spent on enforcement, education, and administration. Evaluating state program effectiveness is restricted by the lack of data on how states spend program funds, benefits those funds produce, differences in state vessel registration systems, and a lack of comparability among state fatality rates. However, we recognize that obtaining and analyzing better data may be difficult and will likely require additional resources.

In summary, the states are generally receiving all of the Boat Safety Account revenues available to them and spending them primarily on law enforcement. While motorboat fuel tax revenues have grown significantly higher than the \$45 million cap on the Boat Safety Account, providing additional funds may not increase safety for two reasons: first, increases in the Coast Guard's share of the fund would probably continue to be used to offset its already high operating expenses for boating safety; second, the contribution of these revenues to safer boating at the state level

<sup>3</sup>Department of Transportation: Enhancing Policy and Program Effectiveness Through Improved Management (GAO/RCED-87-3S, July 1987).

is unclear because there are insufficient data to determine if a relationship exists between state boating fatalities and size of state program budgets.

This concludes my prepared statement, Mr. Chairman. We will be pleased to address your questions.

ATTACHMENT I

# AQUATIC RESOURCES TRUST FUND Distribution of Motorboat Fuel Taxes (in millions of dollars)

	1985	1986	1987	Total
Total revenues from motorboat fuel taxes	\$65.9	\$69.3	\$98.2	\$233.4
Replenishment of Boat Safety Account to \$45 million	\$15.5	\$37.5	\$45.0	\$ 98.0
Excess revenues transfered to the Sport Fish Restoration Account	\$50.4	\$31.8	\$53.2	\$135.4

Source: Department of Treasury

### STATE RBS ALLOCATIONS

	####	STATE		
STATE	FY1985	FY1986	FY1987	
1 ALABAMA	\$285,199	\$660.021	\$603,553	\$1,548,773
2 AMERICAN SAMDA	50 500	172,869	172,893	426,661
3 ARIZONA	177,636	\$660,021 172,869 387,273 536,281	172,893 344,809 545,712 1,930,041	909,718
4 ARKANSAS	242,495	536,281	545,712	1,324,488
5 CALIFORNIA	798(399	1,682,130	1,930,041	4,410,570
6 COLORADO	124,502	271,691	1,930,041 275,974	672,167
7 CONNECTICUT	177, 636 242, 495 798, 399 124, 502 169, 501	387,273 536,281 1,682,130 271,691 350,394 272,877	336,426	B56,321
B DELAWARE	134.532	272,877 284,249	291,509	699,218
9 DIST OF COL	149,889	284,249	254,760	588,878
10 FLORIDA	724,874	1,439,786 607,125	1,1/4,0/6	3,338,735 1,517,615
	277,666	Λ	336,426 291,509 254,760 1,174,076 632,228	1,517,019
12 GUAM	Ú 144 457	321,305 297,785 510,415	0 329,273 288,378 549,944 484,370 505,178 279,276 433,420 691,339 344,682 1,557,758 872,737 1,113,456 1,06c,761 461,922	795,065
13 HANAII	144,487 133,465	207 795	327,173 298 378	719,628
14 IDAHD	133.400 376 77/	510 415	549 944	1.298.489
TA INDIANA	215 984	## \ . /AI)	484.370	1,143,614
17 19NA	247.894	484,736	505,178	719,628 1,298,689 1,143,614 1,237,808
18 KANSAS	129,132	280,496	279.276	688,904
19 KENTUCKY	210.333	474.225	433,420	688,904 1,117,978
20 LDUISIANA	291,607	040.000	691,339	1,631,026
14 IDAHD 15 ILLINDIS 16 INDIANA 17 IONA 18 KANSAS 19 KENTUCKY 20 LDUISIANA 21 MAINS	154,395	369,454 1,358,420 558,220	344,693	1808,502
22 MARILAND	720,783	1,358,420	1,557,758	3,636,961
23 MASSACHUSETTS	244,366	558,220	872,737	1,675,323
24 HICHISAN	558,485	1,215,350 1,069.185	1,113,456	2,887,291
25 MINNESCT-	5]8.549	1,069,185	1,066,761	2,654,585
16 Mibbibbir:	415,050 700 F00	415,681 698,538 234,936	461,922	1,105,693
2/ M155UUR1	328,370	878,JJ8	/29,32 <del>9</del> 375 050	1,751,652 577,723
20 LDUISIANA 21 MARINE 22 MARICAND 23 MASSACHUSETTS 24 MICHISAN 25 MINNESDT + 26 MISSISSIFFI 27 MISSISSIFFI 28 MONTANA 31 NEWACH 31 NEWACH 31 NEWACH 31 NEWACH 31 NEWACH 33 NEW HERSEY 33 NEW HERSEY 34 NEW HERSEY	107,837 116,355	234,936 232,724 262,347 229,804 703,746 233,612 947,557 477,883 110,357 172,979	724,524 232,950 231,196 248,005 236,721 756,421	574,319
LT MEDDARFH TI MOLLE	110,377	262,727	248 005	623,779
71 NEW MAMPEMEET	105 787	229 804	234,721	573,312
TO NEW THAT DO INC.	190470: 315 A.S	703 746	756 401	1,795,832
33 NEW MEXICO	107.587	233.612	236,721 756,421 230,694	571,898
. 14 OC N 11/C.	307.467	947.557	1,018,957	2,273,981
35 NOSTH CAROLINA	225,517	477,883	498,536	1,201,936
35 NORTH DAKOTA	102,271	110,357	213,982	526.610
37 NOPTHERN MAR	315.665 107,582 307,467 225,517 102,271 80,928 470,360	172,979	498,536 213,982 173,358	427,265 2,572,522
38 0H10	470,360	1,013,735	1,088,427	2,572,522
39 OKLAHOMA	270,902	545,640	1,088,427 522,990	1,339,532
40 OFEBUN	470,380 270,902 203,785 313,334 108,449 98,478	1,72,775 1,013,735 545,640 436,773 726,693 215,221 211,159 598,600 215,002	442,960	1,083,498
41 PERNEYLVANIA	313,334	726,693	480,880	1,720,907
42 PUERTO RICO	108,449	213,221	225,532	549,202 523,181
43 RHODE ISLAND 44 SOUTH CAROLINA	75,472 951 A70	400 TUU TII4191	212,630 617,271 220,739	522,191 1,507,311
45 SOUTH DAKOTA	291,438 99,745	215,002	220,739	535,486
45 TENNESSEE	209,708	467,556	427,976	1,105,240
41 TEXAS	605,075	1,305,017	1,199,149	3,107,241
48 UTAH	136,846	286,850	308,774	732,470
49 VERMONT	99,128	217,448	. 0	316,576
SI VIRSIN ISLANDS	99,128 87,579	186,881	175,432	445,891
51 VIRBINIA	245,78 <u>7</u>	417,510	427,686	1,088,983
52 WASHINGTON	168,162	472,885	352,707	993,754
53 WEST VIRGINIA	118,799	226,137	230,371	575,307
54 WISCONSIN	365,556	779,879	777,400	1,922,835
55 WYDNINS	90,611	203,471	202,626	496,708
TOTAL •	\$13,099,998	\$27,992,250	\$28,219,370	\$69,311,618
TOTAL:	41040114110	4TI 1 1T 1 TOV	4enter (4asa	40. loss loss

Source: U.S. Coast Guard